



UID Strategy Overview



Nov 2004

Michael J. Breckon

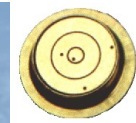
AIR-3.1.5

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SNT - UID Evolution



'94-'0

AIT DEMONSTRATION/VALIDATION

**2001 → SNT: PARTNERSHIP W/ NAVSUP
(per AMSR)**

2002 → OSD INITIATES UID PROGRAMS

2003 → UID: OSD POLICY ISSUED

**2004 → JACG TASKINGS: T700 ENGINE
RFID: ENGINE CONTAINERS**

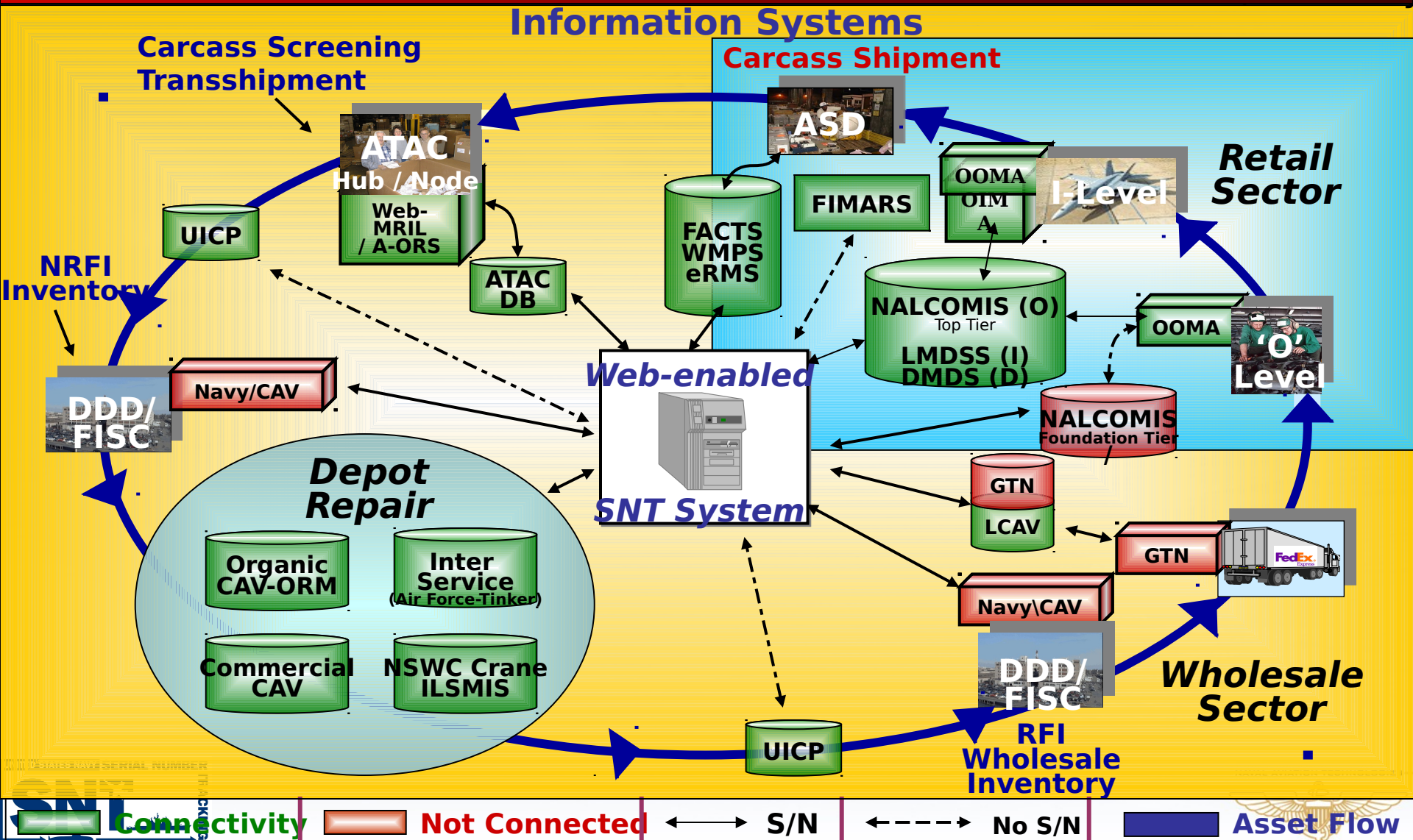
DoN VIRTUAL SYSCOM

**2005 → LEAD OSD TO ISSUE BUDGET
GUIDANCE**

**2007 → ALL SERIAL #'s ENTERED IN
REGISTRY**

**2010 → ALL ASSETS IN DOD INVENTORY
UID'd**







SNT w/ Human Readable Technology AIR

Maintenance \ Reliability - Microsoft Internet Explorer provided by Navy Marine Corps Intranet

Favorites Tools Help

Search Favorites History

www.snt.navsup.navy.mil/queries/AviationMaintenance/Reliability/default.shtml

Go Links

S/N CHK008
24 Accurate
Entries
6 Erroneous
Entries

Reliability

Feedback | Log Out
Hard Engineering | Warranty

Search Criteria

Ascending Sort

Export to Microsoft Excel

Printer Friendly Version

Serial Number:

Part Number:

680800-14

CAGE Code:

Type Model Series:

Search

Reset

<< Back to Aviation Maintenance

Submit a Batch Query

	Serial Number	Part Number	CAGE Code	CAGE Name	Type Model Series	Total BCMs	Total Tra
1	MHX0016	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	0
102	000	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	1
103	0000	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	1
104	OLNE012	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	0
105	187	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	1
106	68080014	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	0
107	C0105	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	1
108	CAQ-003	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	0
109	CHK-008	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	1
110	CHK00008	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	5
111	CHK008	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	24
112	CRL00027	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	1
113	CXH-005	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	1
114	CXH008	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	4
115	CXH010	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	14
116	DHE005	680800-14	06481	LITTON SYSTEMS INC	E-2C	0	1

UNITED STATES



Done

Internet

Start

Internet Explorer

Microsoft Office

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UID IMPLEMENTATION CHALLENGES



- Business Process Updates
 - Many Stakeholders
 - Need to Get Industry on the Same Page
 - Cultural Differences
 - Implementation Standardization
- Infrastructure
 - UID Compatibility/Integration
- Life Cycle Support
 - Policies, Processes, Procedures
 - Infrastructure
 - O&M
 - Supply Support
 - Training
 - Pubs, Drawings
- Cost



UID IMPLEMENTATION TOOLBOX

- JACG UID Working Group
 - SPIs
 - OSD Depot Maintenance UID IPT
 - Virtual Systems Command UID IPT
 - NAVY AIT Steering Committee
-
- Communication
 - Education
 - Collaboration



CONCLUSION

- UID IS A STRATEGIC IMPERATIVE
 - Critical for TAM, TAV, SIM & SNT
 - Critical for Data Driven Migration from Reactive Fleet Readiness Support to Proactive, PREDICTIVE Fleet Readiness Culture
 - Critical for FLE and RCM
- Critical for Navy to Develop and Deploy a Unified, Manageable Implementation Strategy